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CONTRACT

November 4, 2002

Prepared for:

Pulaski County, IN



OVERVIEW

Pulaski County (the "Client") is in need of field collection services. WTH Engineering Inc. (the "Company") is a provider of such and services. This contract defines the scope of products and services to be offered by the Company and the compensation to be paid by the Client.

The products and services described below are supplementary to a primary GIS contract already in place.

DESCRIPTION OF PRODUCTS AND SERVICES

A recent Digital Mapping contract was put in place between the Client and the Company for certain products and services including the development of an enhanced digital map based on address information contained in the Client's existing digital map. Since then, the Company has learned from the Client that additional work may be necessary to provide a more complete solution. The products and services described below are to be provided by the Company.

Field Collection of City Addresses

The Company will drive all the streets in the cities where addresses were never collected by the original readdressing process, and therefore never added to the Client's existing address map. The Company will determine the location and identify the addressed structures in these areas. One hundred percent success cannot be promised in work like this but in order to assure that as many structures as possible are identified; the following procedures will be used:

- The Company will drive each street and mark the location of every structure that is visible from the road or is visible in the in-car aerial photography when only a driveway can be seen from the road.
- 2) The Company will record the house number with the structure whenever posted or record any auxiliary information, such as a name, that could be helpful later in determining the address.
- 3) When the field work is completed for an area, the Company will compare the addresses marked in the field to those listed in an address listing provided by the Client. This listing can be a 911 database, utility records, or any other source determined by the Client to be accurate. During this step, most of the houses not identified in the field can be determined by process of elimination.
- 4) During the field work stage (steps 1 and 2 above) structures with no posted house number will be left unidentified since most of these will be identified in step 3. However, when multiple unidentified houses are clustered together such that their addressing order is not obvious, the Company will gather the required field information by knocking on doors.
- 5) The Company will combine the house numbers gathered in the field with road maps and the Client's MSAG to determine a complete address for each structure including house number, pre-direction, street name, and community name.

Once completed, the Company will provide the Client with a report and a map listing any structures that could not be identified along with any recorded notes that may serve as hints as to their identify.

Address Checking

The Company will do a comprehensive check of the finished map including all addresses in the cities and remainder of county. This check will result in a list of all potentially mis-addressed structures due to out-of-order, wrong parity (odd vs. even), wrong street name, or any significantly wrong house numbers (such as wrong block).

911 Database Comparison

The Company will run an automated comparison of the 911 database versus the finished map and generate a list of any addresses not marked on the map.

Continuous Improvement Process

Based on the results of the Address Checking and 911 Database Comparison described above, the Company will work with the client to continue to improve the address data and identify any re-addressing issues until the client is satisfied.

DELIVERY AND INVOICING SCHEDULE

<u>Date</u>	<u>Description</u>	Invoiced Amount on this Date (2)
January 31, 2003	Items to be added to original delivery schedule: • Field Collection of City Addresses • Address Checking • 911 Database Comparison • Recommended further action	Not to exceed \$20,000.00
	TOTAL	\$20,000.00

(1) The Company believes this work can be completed for less than \$20,000.00 based our current understanding of the situation. The Company is making a commitment not to exceed \$20,000.00 and only to bill the job time and materials up to that point if necessary.

LIMITATION OF LIABILITY

In no event shall either party be liable to the other for any indirect, special, or consequential damages or lost profits arising out of or related to this agreement or the performance of breach thereof, even if such part has been advised of the possibility thereof.

The Company takes no responsibility for the accuracy of source data provided by the Client or for any errors resulting from any inaccuracies. It is the responsibility of the Client to review the data for accuracy.

SIGNATURE PAGE

IN WITNESS WHEREOF, the parties have executed this Agreement as of this $\frac{U}{d}$ day of November 2002. Company: **Client:** WTH Technology, Inc. **Pulaski County** Name: Rex Jones Title: President Date: 11/4/02 Name: Michael T. -Date: 11 4 0-Attest:



Date: 11/4/02

www.wthengineering.com 567 Westfield Blvd, West Dr. Indianapolis, IN 46208 Phone (317) 259-0105 Fax (317) 259-1423



WTH Technology, Inc. 567 Westfield Blvd. Indianapolis, IN 46208 (317) 259-0105 (317) 259-1423 Fax

Invoice

DATE	INVOICE #
1/31/2003	5343

BILL TO	
Ms. Janet Derflinger Pulaski County 110 E. Meridian St. Winamac, IN 46996	

pd 311-03 pd 311-03

	P.O. NO.	TERMS	DUE DATE	
,		Net 30	3/2/2003	
DESCRIPTION		AN	AMOUNT	
This invoices represents the services stated in WTH Engineering, Inc.	the contract to Pula	ski County from		16,500.0
Services Include:				
Field collection of addresses in the cities Address checking 911 database checking				
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ank you for your business.		Tota	<u> </u>	\$16,500.00